

WWELL53.001APC

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



Applicant	:	Kupper, et al.)	Group Art Unit: Unknown
)	
App. No.	:	Unknown)	
)	
Filed	:	Herewith)	
)	
For	:	USE OF COXSACKIE)	
		VIRUSES FOR IMPROVING)	
		TRANSFECTION OF CELLS)	
)	
Examiner	:	Unknown)	
)	

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

Enclosed is form PTO-1449 listing references that are also enclosed. This Information Disclosure Statement is being filed within three months of the filing date of this application or upon filing if this is a CPA or RCE, and no fee is required in accordance with 37 C.F.R. § 1.97(b)(1), (b)(2), or (b)(4).

Respectfully submitted,

KNOBBE, MARTENS, OLSON & BEAR, LLP

Dated: 10/23/01

By: Mark R. Benedict

Mark R. Benedict
Registration No. 44,531
Attorney of Record
620 Newport Center Drive
Sixteenth Floor
Newport Beach, CA 92660
(949) 760-0404

10/009040

23 OCT 2001
SHEET 1 OF 1

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (USE SEVERAL SHEETS IF NECESSARY)	ATTY. DOCKET NO. WWELL53.001APC	APPLICATION NO. Unknown
	APPLICANT Kupper, et al.	
	FILING DATE Herewith	GROUP Unknown

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
	1	5,547,932	8/20/96	Curiel, et al.			

FOREIGN PATENT DOCUMENTS								
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	2	WO 98/39426	9/11/98	WO				

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)	
	3	McGeady, M. L., et al. (1981) Proteolytic Cleavage of VP1 in 'A' Particles of Coxsackievirus B3 Does Not Appear to Mediate Virus Uncoating by HeLa Cells. <i>J. gen. Virol.</i> 55:439-450.
	4	Raab de Verdugo, U., et al. (1995) Characterization of a 100-Kilodalton Binding Protein for the Six Serotypes of Coxsackie B Viruses. <i>J. Virol.</i> 69:6751-6757.
	5	Yang, Y.-Z., et al. (1998) Study on the Etiological Diagnosis and Immunization of Viral Myocarditis: Producing Non-infectious CVB3 Particles by Recombinant Vaccinia Virus. <i>J. Mol. Cell. Cardiol.</i> 30:A185.
	6	Plank, C., et al. (1998) Application of Membrane-active Peptides for Drug and Gene Delivery Across Cellular Membranes. <i>Adv. Drug Delivery Rev.</i> 34:21-35.
	7	Lindberg, A., et al. (1987) Genome of Coxsackievirus B3. <i>Virology</i> 156:50-63.
	8	Zauner, W., et al. (1995) Rhinovirus-Mediated Endosomal Release of Transfection Complexes. <i>J. Virol.</i> 69:1085-1092.
	9	Cotten, M., et al. (1992) High-efficiency Receptor-mediated Delivery of Small and Large (48 kilobase Gene Constructs Using the Endosome-disruption Activity of Defective or Chemically Inactivated Adenovirus Particles. <i>PNAS USA</i> 89:6094-6098.
	10	Wagner, E., et al. (1992) Influenza virus Hemagglutinin HA-2 N-terminal Fusogenic Peptides Augment Gene Transfer by Transferrin-polylysine-DNA Complexes: Toward a Synthetic Virus-like Gene-transfer Vehicle. <i>PNAS</i> 89:7934.

O:\DOCS\CMS\CMS-1864.DOC:vb 101901

EXAMINER	DATE CONSIDERED
*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.	